

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                |   |                                 |
|--------------------------------|---|---------------------------------|
| In re Application of:          | ) |                                 |
|                                | ) |                                 |
| RAGHAVAN, Sreen et al.         | ) | Group Art Unit: 2611            |
|                                | ) |                                 |
| Application No.: 09/965,242    | ) | Examiner: WILLIAMS, Lawrence B. |
|                                | ) |                                 |
| Filed: September 26, 2001      | ) |                                 |
|                                | ) |                                 |
| For: LOW COMPLEXITY HIGH-SPEED | ) | Confirmation No.: 3308          |
| COMMUNICATIONS TRANSCEIVER     | ) |                                 |

**MAIL STOP RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**EIGHTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER**  
**37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the listed documents on the attached PTO SB/08 Form. This Information Disclosure Statement is being filed before the mailing date of a first Office Action with the filing of a Request for Continued Examination in the above-referenced application.

Copies of the listed non-patent literature documents are attached.

Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim

in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the U.S. Patent and Trademark Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.


If there is any fee due in connection with the filing of this Statement, please charge the fee to Deposit Account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

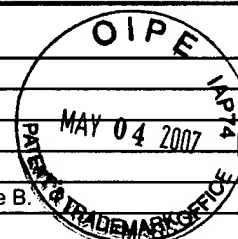
Dated: May 4, 2007

By: \_\_\_\_\_

  
Gary J. Edwards  
Reg. No. 41,008

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| <b>EXPRESS MAIL LABEL NO.<br/>EV 943277087 US</b> |
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|--|---|-------------------------------|-----------------------|
| IDS Form PTO/SB/08: Substitute for form 1449A/PTO  |   | <b>Complete if Known</b>      |                       |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(Use as many sheets as necessary)</i> |   | <i>Application Number</i>     | 09/965,242            |
|  |   | <i>Filing Date</i>            | September 26, 2001    |
|  |   | <i>First Named Inventor</i>   | RAGHAVAN, Sreen       |
|  |   | <i>Art Unit</i>               | 2611                  |
|  |   | <i>Examiner Name</i>          | WILLIAMS, Lawrence B. |
|  |   | <i>Attorney Docket Number</i> | 9146.0001-01          |
| Sheet  | 1 | of                            | 1                     |



| NON PATENT LITERATURE DOCUMENTS |                          |   |                          |
|---------------------------------|--------------------------|---|--------------------------|
| Examiner<br>Initials            | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | Translation <sup>6</sup> |
|                                 |                          | Notice of Allowance dated March 22, 2007, in U.S. Application No. 10/071,771 (Attorney Docket No. 9146.0001-02).  |                          |
|                                 |                          | Office Action dated March 19, 2007, in U.S. Application No. 10/454,382 (Attorney Docket No. 9146.0005-00).  |                          |
|                                 |                          |   |                          |
|                                 |                          |   |                          |
|                                 |                          |   |                          |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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